

**Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended)      A computer platform having:

a trusted module which is resistant to internal tampering and which stores a third party's public key certificate;

means storing ~~licence~~ license-related code comprising at least one of:

a secure executor for checking whether the platform or a user thereof is licensed to use particular data and for providing an interface for using the data and/or for monitoring its usage; and

a secure loader for checking whether the platform or a user thereof is licensed to install particular data and/or for checking for data integrity before installation; and

means storing a hashed version of the ~~licence~~ license-related code signed with the third party's private key; and

means for integrity checking wherein the computer platform is programmed so that, upon booting of the platform, the ~~licence~~ license-related code is integrity checked with reference to the signed version and the public key certificate[[;]] and

preventing the license-related code from being loaded if the integrity check fails, the ~~licence~~-related code is prevented from being loaded.

2. (currently amended)      A computer platform as claimed in claim 1, wherein the means for integrity checking ~~is performed by~~ further comprises:

means for reading and hashing the ~~license~~ license-related code to produce a first hash;

means for reading and decrypting the signed version using the public key certificate to produce a second hash; and

means for comparing the first and second hashes.

3. (previously presented) A computer platform as claimed in claim 1, wherein the license-related code also includes secure key-transfer code for enabling a license key to be transferred between the trusted module and a further trusted module of another computer platform.

4. (previously presented) A computer platform as claimed in claim 1, wherein the license-related code also includes a library of interface subroutines which can be called in order to communicate with the trusted module.

5. (previously presented) A computer platform as claimed in claim 1, wherein the license-related code includes, for at least one group of data, a (or a respective) software executor which specifies the respective group of data and which is operable to act as an interface to that group of data.

6. (previously presented) A computer platform as claimed in claim 1, wherein the means storing the license-related code and/or the means storing the hashed version of the license-related code are provided, at least in part, by the trusted module.

7. (previously presented) A computer platform as claimed in claim 1, wherein the trusted module and an operating system of the platform have a dedicated communications path therebetween which is inaccessible to other parts of the computer platform.

8. (previously presented) A computer platform as claimed in claim 1, wherein:

the operating system is operable to request the secure loader to license-check whether the platform or a user thereof is licensed to install that particular data and/or to check the integrity of that data;

in response to such a request, the secure loader is operable to perform such a check and respond to the operating system with the result of the check; and

in dependence upon the response, the operating system is operable to install or not to install the particular data.

9. (original) A computer platform as claimed in claim 8, wherein the operating system is programmed to install the particular data only in response to the secure loader.

10. (previously presented) A computer platform as claimed in claim 8, wherein:

the trusted module stores a public key certificate for a party associated with the particular data to be installed;

the operating system is operable to include, in the request to check, the particular data together with a hashed version thereof signed with a private key of the associated party;

in performing the check, the secure loader is operable;

to hash the particular data included in the request to produce a third hash;

to decrypt the signed hashed version in the request using the public key certificate for the associated party to produce a fourth hash; and

to generate the response in dependence upon whether or not the third and fourth hashes

match.

11. (previously presented) A computer platform as claimed in claim 10 wherein the license-related code includes, for at least one group of data, a (or a respective) software executor which specifies the respective group of data and which is operable to act as an interface to that group of data, and wherein the request to check includes the software executor for the particular data.

Claims 12 – 18 are cancelled without prejudice.

19. (previously presented) A computer platform as claimed in claim 5, wherein:

the software executor (or at least one of the software executors) contains a public key of the trusted module and a licensing model for the respective data;

the operating system is operable to request that software executor that its respective data be used;

in response to such a request, that software executor is operable to request the secure executor to license-check, using its licensing model, whether the platform or a user thereof is licensed to use that data;

in response to such latter request, the secure executor is operable to perform the requested license-check, to sign the result of the license check using a private key of the trusted module, and to respond to that software executor with the signed result;

in response to such a response, that software executor is operable:

to check the integrity of the signed result using the public key of the trusted module; and

upon a successful integrity check of a successful license-check result, to request the

operating system to use that data.

20. (previously presented) A computer platform as claimed in claim 5, wherein:

the software executor (or at least one of the software executors) contains a public key of the trusted module and a licensing model for the respective data;

the operating system is operable to request the secure executor that particular data be used;

in response to such a request, the secure executor is operable to send to the respective software executor a request, signed using a private key of the trusted module, for a licensing model for the particular data;

in response to such latter request, that software executor is operable:

to check the integrity of the request using the public key of the trusted module; and

upon a successful integrity check, to send the licensing model to the secure executor; and  
upon receipt of the licensing model, the secure executor is operable:

to perform a license-check using that licensing model; and

upon a successful license-check result, to request the operating system to use that data.

21. (previously presented) A computer platform as claimed in claim 1, wherein:

the secure executor contains at least one licensing model;

the operating system is operable to request the secure executor that particular data be used;

and

in response to such a request, the secure executor is operable:

to perform a license-check using the, or one of the, licensing models; and

upon a successful license-check, to request the operating system to use that data.

22. (previously presented) A computer platform as claimed in claim 21, wherein the operating system is programmed to use the particular data only in response to the secure executor or the software executor.

Claims 23 – 25 are cancelled without prejudice.

26. (previously presented) A computer platform as claimed in claim 21, wherein the trusted module is operable to log the request to the operating system to use the data.

27. (previously presented) A computer platform as claimed in claim 21;

further including a further, removable, trusted module containing a user identity;

wherein the platform is operable to perform an authentication check between the first-mentioned trusted module and the removable trusted module; and

wherein, upon license license-checking, the secure executor or software executor is operable to perform the license-check with reference to the user identity.

28. (currently amended) A method of transferring a license (or a key therefor) for data from a first computer platform to a second computer platform, said first and second computer platforms each having a trusted module which is resistant to internal tampering and which stores a third party's public key certificate;

~~means storing license related code comprising at least one of:~~

~~a secure executor for checking whether the platform or a user thereof is licensed to use particular data and for providing an interface for using the data and/or for monitoring its usage;~~  
and

~~a secure loader for checking whether the platform or a user thereof is licensed to install particular data and/or for checking for data integrity before installation;~~

~~the license related code further comprising secure key transfer code for enabling a license key to be transferred between the trusted module and a further trusted module of another computer platform and~~

~~means storing a hashed version of the license related code signed with the third party's private key;~~

~~wherein the computer platform is programmed so that, upon booting of the platform:~~

~~the license related code is integrity checked with reference to the signed version and the public key certificate; and~~

~~if the integrity check fails, the license related code is prevented from being loaded;~~

~~the method comprising the steps of:~~

~~setting up secure communication between the trusted modules;~~

~~sending the license or the key therefor from the first trusted module to the second trusted module using the secure communication; and~~

deleting the license or the key therefor from the first trusted module.

29. (previously presented) A computer platform having:

a trusted module which is resistant to internal tampering and which stores a third party's public key certificate;

means storing license-related code comprising, for at least one group of data, a (or a respective) software executor which specifies the respective group of data and which is operable to act as an interface to that group of data, the license-related code further comprising at least one of:

a secure executor for checking whether the platform or a user thereof is licensed to use particular data and for providing an interface for using the data and/or for monitoring its usage; and

a secure loader for checking whether the platform or a user thereof is licensed to install particular data and/or for checking for data integrity before installation; and

means storing a hashed version of the license-related code signed with the third party's private key;

wherein the computer platform is programmed so that, upon booting of the platform:

the license-related code is integrity checked with reference to the signed version and the public key certificate; and

if the integrity check fails, the license-related code is prevented from being loaded; and

wherein the means storing the license-related code and/or the means storing the hashed version of the license-related code are provided, at least in part, by the trusted module.



30. (previously presented) A computer platform as claimed in claim 29, wherein:

the software executor (or at least one of the software executors) is operable to request the trusted module to install particular data;

in response to such a request, the secure loader within the trusted module is operable to license-check whether the platform or a user thereof is licensed to install that particular data and/or to check the integrity of that data and to respond to the operating system with the result of the check; and

in dependence upon the response, the operating system is operable to install or not to install the particular data.

31. (previously presented) A computer platform as claimed in claim 29, wherein the operating system is programmed to install the particular data only in response to the trusted module.

32. (previously presented) A computer platform as claimed in claim 30, wherein the trusted module and an operating system of the platform have a dedicated communications path therebetween which is inaccessible to other parts of the computer platform, and wherein the response from the trusted module to the operating system is supplied via the dedicated communications path.

33. (previously presented) A computer platform as claimed in claim 29, wherein, if the check succeeds, the trusted module is operable to generate a log for auditing the particular data.

34. (previously presented) A computer platform as claimed in claim 29, wherein, if the check succeeds, the secure loader is operable to perform a virus check on the particular data.

35. (previously presented) A computer platform as claimed in claim 29, wherein, upon

installation, the particular data is installed into the trusted module.

36. (previously presented) A computer platform as claimed in claim 29:

further including a further, removable, trusted module;

wherein the platform is operable to perform an authentication check between the first-mentioned trusted module and the removable trusted module; and

wherein, upon installation, the particular data is installed into the further trusted module.

37. (previously presented) A computer platform as claimed in claim 29, wherein:

the secure executor contains at least one licensing model;

the software executor (or at least one of the software executors) is operable to request the trusted module that is respective data be used;

in response to such a request, the secure executor within the trusted module is operable:

to perform a license-check using the, or one of the, licensing models; and

upon a successful license-check, to request the operating system to use that data.

38. (previously presented) A computer platform as claimed in claim 37, wherein the operating system is programmed to use the particular data only in response to the trusted module.

39. (previously presented) A computer platform as claimed in claim 37, wherein the trusted module and an operating system of the platform have a dedicated communications path therebetween which is inaccessible to other parts of the computer platform, and wherein the request

from the secure executor to the operating system to use the data is supplied via the dedicated communications path.

40. (previously presented) A computer platform as claimed in claim 37, wherein the trusted module is operable to log the request to the operating system to use the data.

41. (previously presented) A computer platform as claimed in claim 37;

further including a further, removable, trusted module containing a user identity;

wherein the platform is operable to perform an authentication check between the first-mentioned trusted module and the removable trusted module; and

wherein, upon license-checking, the secure executor or software executor is operable to perform the license-check with reference to the user identity.

42. (previously presented) A computer platform as claimed in claim 19, wherein the operating system is programmed to use the particular data only in response to the secure executor or the software executor.

43. (previously presented) A computer platform as claimed in claim 19, wherein the trusted module is operable to log the request to the operating system to use the data.

44. (previously presented) A computer platform as claimed in claim 19;

further including a further, removable, trusted module containing a user identity;

wherein the platform is operable to perform an authentication check between the first-mentioned trusted module and the removable trusted module; and

wherein, upon license-checking, the secure executor or software executor is operable to perform the license-check with reference to the user identity.

45. (previously presented) A computer platform as claimed in claim 20, wherein the operating system is programmed to use the particular data only in response to the secure executor or the software executor.

46. (previously presented) A computer platform as claimed in claim 20, wherein the trusted module is operable to log the request to the operating system to use the data.

47. (previously presented) A computer platform as claimed in claim 20;

further including a further, removable, trusted module containing a user identity;

wherein the platform is operable to perform an authentication check between the first-mentioned trusted module and the removable trusted module; and

wherein, upon license-checking, the secure executor or software executor is operable to perform the license-check with reference to the user identity.